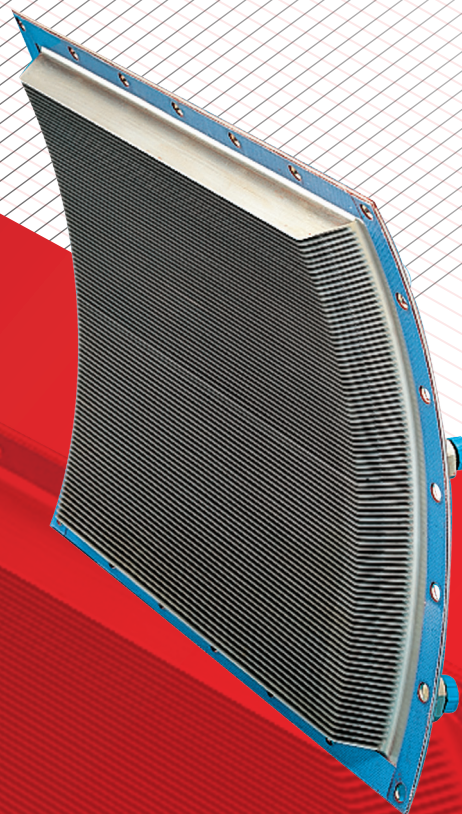




SURFACE AIR/OIL COOLER

APPLICATION:

Turbofan Engine Oil Cooler

PART NUMBER:

70147-000

FUNCTION:

Cools an oil flow of 8.0 GPM at a rate of 1380 BTU/minute

FEATURES:

Cools by engine fan airflow over external finned surface

SPECIFICATIONS:

Weight: 9.75 lbs. (4.42 kg)

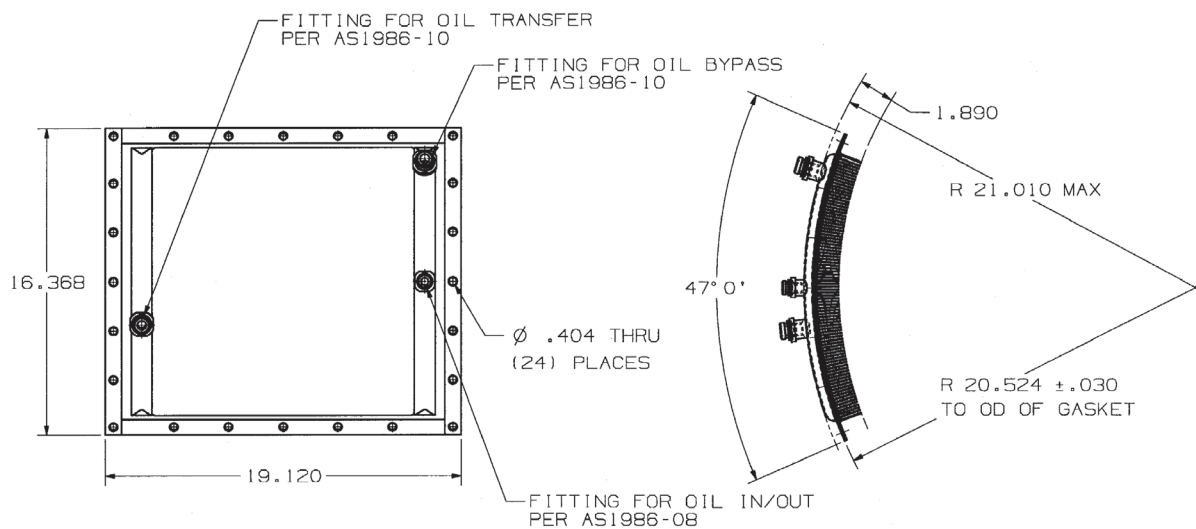
Oil Cooled: MIL-L-23699

Oil Proof Pressure: 300 psig

Performance:

- Oil Flow: 8.0 gpm (30.28 lpm)
- Oil Temp: 240 °F (116 °C) Inlet
- DP: 12 psi
- Heat Rejection: 82,800 BTU/hr.
- Construction: Aluminum

DIMENSIONS:



70147-000
AIR COOLED OIL COOLER

(in inches)